



REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

TECH CENTER 1800/2900

DEC 17 2002

RECEIVED

Address to:

Assistant Commissioner for Patents
Box RCE
Washington DC 20231

Application No. 09/483,543

Filing Date: January 14, 2000

First Named Inventor: Tom Muir, et al.

Group Art Unit: 1651

Examiner Name: Jon P. Weber

Attorney Docket No. 3440-P02516US0

This is a request for a continued examination under 37 C.F.R. 1.114 of the above-identified application.

1. Submission required under 37 C.F.R. §1.114

a. ☐ Previously filed

- i. ☐ Consider the unentered amendment/reply previously filed on _____
ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
iii. ☐ Other _____

b. ☒ Enclosed

- i. ☒ Amendment/Reply
ii. ☐ Affidavit(s)/Declaration(s)
iii. ☐ Information Disclosure Statement
iv. ☐ Other _____

2. ☒ Fee Transmittal Sheet is enclosed in duplicate.

3. ☒ Request for extension: Pursuant to 37 C.F.R. §1.136, Applicant(s) request a 2-month extension for filing a response to the outstanding Official Action.

SIGNATURE OF APPLICANT, ATTORNEY or AGENT

Patrick J. Hagan

Patrick J. Hagan, Esq.
P.T.O. Regs. No. 27,643

Phone (215) 563-4100
Fax (215) 563-4044

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Box RCE, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:

3 Dec. 2002

Date

Patrick J. Hagan
Patrick J. Hagan

12/13/2002 RNDWDAF1 00000092 09483543

01 FC:2801
02 FC:2252

370.00 OP
200.00 OP

RCE/1600#



FEE TRANSMITTAL

Complete if known

Application Number: 09/483,543

Filing Date: January 14, 2000

First Named Inventor: Paul A. Liberti, et al.

Group Art Unit: 1651

Examiner Name: Jon P. Weber

Total Amt. of Payment: (1)+(2)+(3)= **\$570**

Attorney Docket Number: 3440-P02516US0

RECEIVED
 DEC 17 2002
 TECH CENTER 1600/2900

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																														
<p>1. The Commissioner is hereby authorized to:</p> <p><input type="checkbox"/> Charge indicated fees</p> <p><input checked="" type="checkbox"/> Charge additional fees</p> <p><input checked="" type="checkbox"/> Credit overpayments</p> <p>to the account of DANN, DORFMAN, HERRELL & SKILLMAN</p> <p>Deposit Account Number <u>04-1406</u></p> <p>2. Payment enclosed:</p> <p style="text-align: right;">Check in the amount of <u>\$570</u></p>	<p>ADDITIONAL FEES</p> <table style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Fee Description</th> <th style="text-align: right;">Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Surcharge-late filing fee or oath</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Surcharge - late provisional filing fee or cover sheet</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Extension for response within two months</td> <td style="text-align: right;"><u>\$200</u></td> </tr> <tr> <td>Notice of Appeal</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Filing a brief in support of an appeal</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Request for oral hearing</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Petition to revive unavoidably abandoned application</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Petition to revive unintentionally abandoned application</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Issue fee</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Petitions to the Commissioner</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Petitions related to provisional applications</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Submission of Information Disclosure Stmt.</td> <td style="text-align: right;"><u>0</u></td> </tr> <tr> <td>Recording each patent assignment per property</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Other fee (specify) <u>Advance Order (10 copies)</u></td> <td style="text-align: right;">_____</td> </tr> </tbody> </table>	Fee Description	Fee Paid	Surcharge-late filing fee or oath	_____	Surcharge - late provisional filing fee or cover sheet	_____	Extension for response within two months	<u>\$200</u>	Notice of Appeal	_____	Filing a brief in support of an appeal	_____	Request for oral hearing	_____	Petition to revive unavoidably abandoned application	_____	Petition to revive unintentionally abandoned application	_____	Issue fee	_____	Petitions to the Commissioner	_____	Petitions related to provisional applications	_____	Submission of Information Disclosure Stmt.	<u>0</u>	Recording each patent assignment per property	_____	Other fee (specify) <u>Advance Order (10 copies)</u>	_____
Fee Description	Fee Paid																														
Surcharge-late filing fee or oath	_____																														
Surcharge - late provisional filing fee or cover sheet	_____																														
Extension for response within two months	<u>\$200</u>																														
Notice of Appeal	_____																														
Filing a brief in support of an appeal	_____																														
Request for oral hearing	_____																														
Petition to revive unavoidably abandoned application	_____																														
Petition to revive unintentionally abandoned application	_____																														
Issue fee	_____																														
Petitions to the Commissioner	_____																														
Petitions related to provisional applications	_____																														
Submission of Information Disclosure Stmt.	<u>0</u>																														
Recording each patent assignment per property	_____																														
Other fee (specify) <u>Advance Order (10 copies)</u>	_____																														
<p style="text-align: center;">FEE CALCULATION</p> <table style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Fee Description</th> <th style="text-align: right;">Fee</th> </tr> </thead> <tbody> <tr> <td>Utility filing fee</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Design filing fee</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Plant filing fee</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>Reissue filing fee</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>SUBTOTAL (1)</td> <td style="text-align: right;"><u>\$370</u></td> </tr> </tbody> </table>	Fee Description	Fee	Utility filing fee	_____	Design filing fee	_____	Plant filing fee	_____	Reissue filing fee	_____	SUBTOTAL (1)	<u>\$370</u>	<p style="text-align: right;">SUBTOTAL (3) <u>\$900</u></p>																		
Fee Description	Fee																														
Utility filing fee	_____																														
Design filing fee	_____																														
Plant filing fee	_____																														
Reissue filing fee	_____																														
SUBTOTAL (1)	<u>\$370</u>																														
<p>2.</p> <table style="width: 100%;"> <thead> <tr> <th></th> <th style="text-align: center;">Paid</th> <th style="text-align: center;">Extr</th> <th style="text-align: center;">Fee</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td style="text-align: center;">-</td> <td style="text-align: center;">= 0</td> <td style="text-align: center;">x = 0</td> </tr> <tr> <td>Independent Claims</td> <td style="text-align: center;">-</td> <td style="text-align: center;">= 0</td> <td style="text-align: center;">x = 0</td> </tr> <tr> <td>Multiple Dependent (First presentation)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>SUBTOTAL (2)</td> <td></td> <td></td> <td style="text-align: right;"><u>\$0</u></td> </tr> </tbody> </table>			Paid	Extr	Fee	Total Claims	-	= 0	x = 0	Independent Claims	-	= 0	x = 0	Multiple Dependent (First presentation)				SUBTOTAL (2)			<u>\$0</u>										
	Paid	Extr	Fee																												
Total Claims	-	= 0	x = 0																												
Independent Claims	-	= 0	x = 0																												
Multiple Dependent (First presentation)																															
SUBTOTAL (2)			<u>\$0</u>																												

Submitted By:

Typed or

Printed Name Patrick J. Hagan, Esq.

Reg. Number 27,643

Signature Patrick J. Hagan

Date 3 Dec. 2002

Deposit Account User ID

04-1406



THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

DEC 17 2002

RECEIVED

In re Application of : Thomas Muir, et al.
Application No. : 09/483,543
Filing Date : January 14, 2000
Examiner : John P. Weber, Ph.D
Group Art Unit : 1651
Entitled : Multiple Sensor-Containing
Polypeptides, Methods of
Preparation And Uses
Thereof"

23/D
P. 93
1/6/03

Suite 720
1601 Market Street
Philadelphia, PA 19103
(215) 563-4100 (telephone)
(215) 563-4044 (facsimile)
Our File No. 0380-P02470US0

Assistant Commissioner
for Patents
Washington, D.C. 20213

**AMENDMENT AND REQUEST FOR
RECONSIDERATION UNDER 37 C.F.R. §1.111**

Dear Sir:

In response to the Official Action dated July 3,
2002, please amend the above-identified application as
follows:

In the claims:

Please add the following new claims:

78. A composition for detecting the effect of an enzyme
on a substrate, said enzyme activity being effective to
convert said substrate from an unmodified state to a modified
state while leaving said substrate otherwise intact, said
composition comprising a peptide substrate or functional

D'